Bully Incident

14CASHU 006248

Incident Action Plan

07/13/14 - 07/14/14 OPERATIONAL PERIOD 0700 to 0700



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i e				
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	1. INCIDENT NAME	12 DATE	2 TIME									
INCIDENT OBJECTIVES	BULLY INCIDENT	2. DATE 07/12/20	3. TIME 1900 hrs									
4. OPERATIONAL PERIOD (DATE/TI	IME)											
07/13/2014— 07/14/2014												
5. MANAGEMENT OBJECTIVES		<u> </u>										
 Provide for emergency pers 	onnel and public safety at all	times.										
Minimize damage to structure	res, private property and othe	er improvements in	and around the fire.									
Protect commercial timber v	values, natural and heritage re	esources.										
Keep cost commensurate w	ith values at risk.											
 Foster and maintain relation 	ships with all local cooperato	ors and stakeholders	S.									
6. GENERAL CONTROL OBJECTIVE	ES											
Keep fire North of Roaring C	reek											
Keep fire South of Shasta/Tr	rinity County Line											
Keep fire East of Brown's Cr	reek											
Keep fire West of Jerusalem	ı Creek											
7. WEATHER FORECAST FOR OPER	RATIONAL PERIOD		10-10-10-10-10-10-10-10-10-10-10-10-10-1									
See Attached												
8. GENERAL SAFETY MESSAGE												
See Attached												
9. Attachments (if attached)	** " '5' "00 000											
, ,	Medical Plan (ICS 206)	☑ Finance	☑ Unit Log 214									
	Air Ops 220 Ops Expectations/ DIVS	☑ Training Message ☐ Supply Message/	⊠ Facility Map									
	ksheet	101	⊔ <u></u>									
<u> </u>												
☑ Communications Plan (ICS 205) □Archaeologist message ☑ Traffic Plan □												
10. PREPARED BY (PLANNING SECTION CHIL	!	(UN)FIED INCIDENT CON	IMANDERS)									
Mike Mills DPSC	Brian Estes	AM										
alis Miller												

ORGAN	IIZATION ASSIGNMENT LIST
1. Incident Name	WAY MADELLE
	JLLY INCIDENT
2. Date 07/12/2014	3. Time 2100
4. Operational Period	
07/13/2014 -	- 07/14/2014 0700-0700
Position	Name
5. Inciden	t Commander and Staff
Incident Commander	Brian Estes
Deputy	Mark Kendall / Robert Michael
Safety Officer	Gabriel Santos/ Joe Buchmeier (T)
Information Officer	Dennis Mathisen
Liaison Officer	Mitch Villalpando
6. Agen	cy Representative
Agency	Name
BLM	
CAL OES	John Clary
СНР	
Shasta County Sheriff	
Calif. Conservation Corp	
Telepa i della legga Assessa III i i i	
7. Pla	
Chief	Chris Post
Deputy	Mike Mills
Resources Unit	Gabe Garcia /Steve Oaks/Leonel Plata (T)
Situation Unit	Buddy Bloxham / Adam Mitchell (T)
Documentation Unit	
Demobilization Unit	Thomas Shevenell / Al Klem
Training Tech Spec	Shane Vargas
GIS Tech Spec	Tom Gikas
Resource Advisor	
Incident Meteorologist	Mike Smith
Fire Behavior Analyst	Tim Chavez
Damage Inspection	
Law Enforcement Tech	Scott McCartney
8. Log	istics Section
Chief	Dawn Pedersen
Hired Equipment	Dusty Martin
Supply Unit	Paul Lee
Facilities Unit	Ernie Solis/ Carl Simmons (T)
Ground Support Unit	Dave McCoy / Jason Warden (T)
Communications Unit	Moore, Eddy
Motel Tech Spec	Shane Cook / Jacob Tomish
Medical Unit	Neil Moriarty
Food Unit	David Datum
	

9.	Opei	rations
Chief		benSels / Mike Webb (T)
Deputy	-	ann / Polo Rodriguez / Ron Roberts (T)
Α		nch I
Branch Director	1	
Deputy		
	0 //	Davis Janes
Division/Group	A / Y	Doug Jones
Division/Group	C	Adam Mattos
Division/Group	F	Gino DeGraffenreid
Division/Group		
В	,	anch II
Branch Director	Dave Hotch	kiss
Deputy		
Division/Group	K	Clint Swensen
Division/Group	G	Kurt Ohiau
Division/Group		
C	Branch II	
Branch Director	2.0.1011	
Deputy		
		Jacob Kapur
Division/Group	R	Jacob Keown
Division/Group	S	Mark Higgins
Division/Group	W	Allen Schultze
(2) DX等が対象が終める	Staging	是是大學學學學學的學學的學學學學學學學學學學學學學
STAM	David Janss	en
Deputy		
Division/Group		
Division/Group		
Division/Group		
Division#Group	: 	
marka — Alia Area a Ar	no contractive extractive	
		
Division/Group	<u> </u>	
		· 查证的意思,还是一种"管理的"是是是一个是一种多么的操作
Division/Group		-
	Fin	ance Section
Chief		Harper Keene/ Tom Crespin (T)
Deputy		Shawn Hogan
Time Unit		Andrew Corpuz/ Kyle Lunsted (T)
Procurement Unit		Julie Freeman
Compensation/Clair	ns Unit	Skip Sannar
Cost Unit	•	Greg Belk (T)
Prepared by (Plans	Section Chief	
	r ()	Na I
Mike Mills	'	/ <i> \}</i>
	N YEIVII	V-Xv.
<u></u>	. 1.1.	<u> </u>

DIVISION	DIVISION ASSIGNMENT LIST					1. Branch 2. Divis			
DIVISION	ASSIGI	AINEM :	Lioi		I			Division	A/Y
3. Incident Name			<u></u>	4. Opera	ational Period		<u>. </u>		
	Bull	y			ate: 07/13/2014	4 – 07/14/201	4	Time: 0	700 - 0700
5.					Personnel		<u> </u>		1 · · · · · · · · · · · · · · · · · · ·
Operations Chief	1		, B. (Day) :, P. (Night)	Divisio	Division/Group Supervisor Jones, Doug				
Branch Director	4	dgren, rsh, Jas		Branc	Branch Safety				
6.			Res	sources	Assigned this P	eriod			
Strike Team/Task Force/ Resource Designator			Leader	Numbe Person		ime Pick Up I	PT./Time	On Line	Off Line
STC TGU 9250 C	/	Dar	nall, Ethan	17	DP 2/080	0 08	00		
STG HUU 9126 G	1	Rue	desill, Eric	33	DP 2/080	0 08	00		
W/T PVT E-81	1	Grego	ry, Stephanie	2	DP 2/080	0 080	00		
W/T AFD 46	7	Н	lart, Lee	2	DP 2/080	0 080	00		
Fall Module 6-28	37				DP 2/080	0 080	00		
FEMP				1	DP 2/080	0 080	00		
FEMT				1	DP 2/080	0 080	00		
FOBS	/	Ski	nner, Roy	1	DP 2/080	0 080	00		
FOBS		Dona	ahue, John	1	DP 2/080	0 080	00		
7.Control Operations	\ £= =4								
Patrol and mop up 200	reet.								•
8. Special Instructions									
FEMP, FEMT, and FO	BS wi	ll be us	ed throughout t	the Bra	nch				
9. 19.65 / January 1		10.5	Divio	ion/Cro	ip Communicati	on Cumminus			** ***
	ency	System	Channel	ion/Groc	Function		Syste	<u> </u>	hannel
Paura hisa 11 St Nilson	ichoy	Oyatem	Ollahiloi		ristri Artiklija	rrequency	Oyate		Alaillei
Command RX 15	1.1750	King NIFC			EMS	F337/7F37			
Ton	e 15	NIFC	005.0			RX/TX	King		
TX 15	1 4EDO		CDF Comma	na 9		156.0750	NIFC	Ca	alcord
						TX 156.7			
Ton	e 15								
Tactical Div/Group RX	TX			_	Air to Ground	RX/TX		Air to	Ground
151.	1450	King NIFC	CDF TAC	1		159.3150	King NIFO	CDE	Tac 17
									ļ
TX/RX Prepared by (Resource Unit Ldr.		l lan	proved by (Planning Se	ct Ch3	l a Ma	TX/RX 192.	.ၓ	Time	
Steve Oaks		 	Mike Mills		the Motor		2/2014	2300	

ICS 204 NFES 1328

Di	VISION ASS	IGNMENT LI	1. Branch 2.				2. Division/Group Division C		
3. Incident Name				4. Operat	ional Period		L		
3. Modern Name	Bu	ılly		Da	te: 07/13/2014	- 07/14/201	4	Time: (700 - 0700
5.	- 17 A	<u> </u>	Ор		Personnel			· · · · · · · · · · · · · · · · · · ·	
Operations Chief	I .	3iermann, ≀ Rodriguez,	, -,	Divisio	Division/Group Supervisor Mattos, Adam / Jess				white (
Branch Director		indgren, S		Branch	Safety				
		Marsh, Jas							
6.	· · · · · · · · · · · · · · · · · · ·		Res		\ssigned this Pe	eriod			
Strike Team/Tas Resource Des			Leader	Number Persons		me Pick Up	PT./Time	On Line	Off Line
STEN Bu	114#3	/ Engl	er,- Kevia Rand	dy 1	DP 3/0800	08	00		
ENG SHU 245	2	No	el, Brian	3	DP 3/0800	08	00		
ENG SHU 246	3	Blou	gh, Jason	3	DP 3/0800	08	00		
ENG SHU 246	6	Ada	y, Kevin	3	DP 3/0800	08	00		
ENG SHU 247	8	Darna	all, William	3	DP 3/0800	08	00		
ENG SHU 248	2	Hake	r, Jeromy	3	DP 3/0800	08	00		
CRW SHU Sug	garPine1	, Fer	ris, Kyle	16	DP 3/0800	08	00		
CRW SHU Sug	garPine5	Trono	cale, Jake	16	DP 3/0800	08	00		
W/T PVT E-74		Oila	r, Danny	2	DP 3/0800	08	00		
W/T PVT E-77		Bun	n, Wade	2	DP 3/0800	08	00		
Fall Module	Ø				DP 3/0800	08	00		
7.Control Operations					·•	• • • •	'		
Patrol and mor	up 200 fee	et.							
8. Special Instruction		will be use	ed throughout	Branch	1				
			J						
9.	ACCEPT OF V		Divis	sion/Grou	ıp Communicati	on Summary			
Function	Frequency	System	Channel		Function	Frequency	Sys	tem	Channel
Command	RX 151.17	750 King			EMS				
		NIFC		-		RX/TX			
	Tone 1	5	CDF Comma	and 9		156.0750) Ki Nii	-	Calcord
	TX 159.45	500							oulooru
	Tone 1	5				TX 156.7			
Tactical						RX/TX			
Div/Group	RX/TX	King	VFIRE2	4	Air to Ground	KAZIA	Ki		to Ground OF Tac 17
	154.272					159.3150) NI	FC C	71 AG 17
	TX/RX 15	6.7				TX/RX 192	2.8		
Prepared by (Resour	ce Unit Ldr.)		proved by (Planning S		00 , 10	Date		Time	
Steve	Oaks	West	Mike Mill	s W	ell Medi	07/1	2/2014	2300	J

D	IVISION ASS	SIGNMENT L	IST	1. Branch			2. Division/Group			
		J.G.M.E.T.			I		Division F			
3. Incident Name				4. Operat	tional Period					
	B	ully		Da	te: 07/12/2014	- 07/13/201	4	Time:	0700 - 0700	
5.	<u> </u>	,	Op	erations l	Personnel					
Operations Chief		Biermann,		Divisio	Division/Group Supervisor		nreid, Gin	o/Dr	ew Rhoad	
		Rodriguez		_						
Branch Director		Lindgren,		Branch	Safety					
6.		Marsh, Jas		nourona A	Logianad this D	n ni o el			*	
O. Strike Team/Ta	ask Force/			Number	Assigned this Po	enoa		-	<u> </u>	
Resource De	esignator		Leader	Persons		me Pick Up P	T./Time	On Line	Off Line	
STEN Bul		Field	ls, Merrick	1	DP 4/080	0 080	00			
ENG SHU 24	54	' Sher	man, Josh	3	DP 4/080	0 080	00			
ENG SHU 246	35	Lew	is, Patrick	3	DP 4/080	080	00			
NG SHU 247	75	′ Craw	ford, Brian	4	DP 4/0800	080	00			
ENG SHU 247	77	′ Hops	son, Jason	4	DP 4/0800	080	00			
ENG SHU 249	95	Lazz	ari, Dustin	3	DP 4/0800	080	00			
STEN Bu	11y#2	4 Och Devo	s, Timothy	1	DP 4/0800	080	00			
STEN (T)	,	Beni Duni	nett, Josh	3	DP 4/0800	080	00			
NG HUU 126	ن 69	_Eloi	es, John Jenni Scale	3	DP 4/0800	080	00			
NG HUU 128	35		es, David	4	DP 4/0800	080	10			
NG SHU 245	55 u	/ Bate	es, Justin	3	DP 4/0800	080	10			
NG SHU 246	38	Konicek	, Christopher	3	DP 4/0800	080	0			
NG SHU 247	⁷ 4	/ Lefc	ort, Jacob	3 DP 4/0800 0800		0				
Control Operations				•	<u> </u>		•			
	ıild direct/in 92Ⅱ L	direct line, h	old and mop up	line.						
Special Instruction				_						
EMP, FEMT,	and FOBS	will be use	ed throughout E	3ranch '	1					
									İ	
	, w. -	 								
Function	Frequency	System	Divisi	ion/Group	Communication	on Summary Frequency	System		Channel	
	requeits	, Gysteili				тециенсу	System		Channel	
Command	RX 151.17				EMS	P1// /~~~				
	Tone 1	NIFC	005.0			RX/TX	King			
			CDF Comma	nd 9		156.0750	NIFC	C	Calcord	
	TX 159.45	טטט				TX 156.7				
	Tone 1	5	·							
Tactical	RX/TX				Air to Ground	RX/TX				
Div/Group		King	VFIRE25		in to Oround		King	ř	o Ground F Tac 17	
	154.287	5 NIFC				159.3150	NIFC	00	1 146 1/	
	TX/RX 15	6.7			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	TX/RX 192.	В			
epared by (Resour		App	roved by (Planning Sec		1/0	Date	•	Time		
Steve	Uaks	PX -	Mike Mills	1.71	W. Ma	07/12/	2014	2300		

DIVISION AS	SIGNMENT L	ST	1. Branch 2. Division/Group Division F (cont.						
3. Incident Name			4. Operat	ional Period	_	L _	, <u> </u>	-	
В	ully		Dal	Date: 07/13/2014 07/14/2014 Time: 0700 - 0					
5.		Op	erations F	Personnel			3	-	
Operations Chief	Biermann,	· · · · · · · · · · · · · · · · · · ·	Division	n/Group Supervisor	Degraffe	enreid, (Gino /D	rew Rhodes	
	Rodriguez,	P. (Night)					10	Total Knows	
Branch Director	Lindgren, S	icott	Branch	Safety					
	Marsh, Jas	on (T)							
6.		Re	sources A	Assigned this Pe	riod		T		
Strike Team/Task Force/ Resource Designator		Leader	Number Persons		ne Pick Up	PT./Time	On Line	Off Line	
CRW SHU Trinity 3	Wha	len, Todd	16	DP 4/0800	08	00			
CRW SHU Trinity 4	Huntsn	nan, Jeromy	16	DP 4/0800	08	00			
CRW SHU SugarPine2 Redding, Reck 800				DP 4/0800	08	00			
CRW SHU SugarPine3	Tell	es, Paul	16	DP 4/0800	08	00			
CRW SHU SugarPine4	Hig	ht, Dave	16	DP 4/0800	08	00			
CRW SHU SugarPine6	Wils	oπ, Chris	16	DP 4/0800	08	00			
DOZB .		·	1	DP 4/0800	08	00			
STL NEU 9231 L	Robin	son, Steve	4	DP 4/0800	08	00			
DOZ PVT Ross	Ros	s, Casey	2	DP 4/0800	08	00			
DOZ PVT TRG Equip		jory, Tom	2	DP 4/0800	08	00			
DOZ PVT Packway		or, Ralph	2	DP 4/0800	08	00			
DOZ PVT Oilar AG	<u> </u>	e, James	2	DP 4/0800	08	00			
W/T PVT E-73		ı, Wayne	2	DP 4/0800	08	00			
W/TPVTE-75 Merr	 	rds, David	2	DP 4/0800	08	:00			
W/T PVT E-79	1 <u> </u>	er, Steve	1	DP 4/0800	0800 0800				
W/T			DP 4/0800		08	00			
7.Control Operations							1	J	
Continue to build direct/i	ndirect line, h	old and mop up	o line.						
8. Special Instructions									
FEMP, FEMT, and FOB	S will be use	ed throughout	Branch	1					
9.		Divi	sion/Grou	p Communication	on Summary:	i i i i i i i i i i i i i i i i i i i			
Function Frequer	cy System	Channel		Function	Frequency	Sys	stem	Channel	
A substitution of the subs	4====			EMS					
Command RX 151.	1750 King NIFC				RX/TX				
Tone	15	CDF Comma	and 9		4=0.0==		ing		
TX 159.	1500	OBI COMMI	and V		156.075	וא ן ע	IFC	Calcord	
					TX 156.	7			
Tone	15				···				
Tactical Div/Group RX/T	x		_	Air to Ground	RX/TX		A	ir to Ground	
154.28	King NIFC	VFIRE2	5		150 315		ing IFC	CDF Tac 17	
						159.3150 N			
TX/RX 1		regular de la Colorada de Colo	not Ch \	h	TX/RX 19:	2.8	Tin		
Prepared by (Resource Unit Ldr.) Steve Oaks	I We API	proved by (Planning S Mike Mill		1/1/1/1/		2/2014		800	
ICS 204	٠ ـ ــــــــــــــــــــــــــــــــــ	··· -	17/4	Tr MIGNO	1		<u> </u>	NFES 1328	

, n	DACION AC	CICNBELLE	LICT	1. Branch 2. Division/Group							
וח	IVISIUN AS	SIGNMENT I	LIST		\mathbf{II}		1	Division K			
3. Incident Name				4. Operat	tional Period		<u> </u>				
	В	ully		Dar	ite: 07/13/2014 -	- 07/14/201	4	Time: 0	700 - 0700		
5,			Op	erations F	Personnel						
Operations Chief		Biermann,	, B. (Day)	Division/Group Supervisor Swensen,			n, Clint				
		Rodriguez	z, P. (Night)				·				
Branch Director		Hotchkiss	, Dave	Branch	Safety	Watner,	Mike / Ma	ckwood, l	Brian (T)		
6.			Res	sources A	Assigned this Per	iod			·. · · · · · · · · · · · · · · · · · ·		
Strike Team/Ta Resource De			Leader	Number Persons	D 0" DT CT		PT./Time	On Line	Off Line		
STC MMU 942	20C	Ne	ely, Brian	16	DP 4/0800	080	00				
STCTCU9	440C	Blank	enheim		DP 4/0800	080	00				
STG FKU 90		_		34	DP 4/0800	080	00 .				
STGTCH 90			neke	34	DP 4/0800	080	00				
•	1276.			38	DP 4/0800	080	00				
DOZB					DP 4/0800	080	00				
DOZ SHC 73		Po	pe, Chris	1	DP 4/0800	080	00				
DOZ PVT E-69	9	He	rrett, Ken	2	DP 4/0800	080	00				
DOZ PVT E-70	0	Brya	ant, Chuck	2	DP 4/0800	080	00		 		
DOZ SHU 244			strip, Fred	1	DP 4/0800	080			 		
DOZ SHU 244			man, Clay	2	DP 4/0800	080			 -		
DOZ PVT E-64			riton, Les	2	DP 4/0800	080	 				
DOZ PVT E-25			neo, Angelo	2	DP 4/0800	080					
DOZ PVT E-26			neo, Angelo	2	DP 4/0800	080	···				
W/T PVT E-23		,	dge, Warren	2	DP 4/0800	080			十一		
7.Control Operations						L					
Continue to bu	ild direct/in	direct line, h	hold and mop up	line.							
											
8. Special Instruction: FEMP FEMT		Sudil ha jis	ed throughout E	Oranah I	ıı.						
FEIVIF, I LIVII,	aliu i Opo	i Will De us.	ea unougnout -	Stanon n	1						
9.			 	ion/Group	o Communication	Summary			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Function	Frequency	y System	Channel		Function	Frequency	System		Channel		
Command	RX 151.17	750 King			EMS						
		NIFC	Í	, , , ,	2 2 2 2 2 2	RX/TX					
	Tone 1	5 !	CDF Commai	nd 9		156.0750	King NIFC	6	alcord		
	TX 159.45	500							alcoru		
	Tone 1	5				TX 156.7					
Tactical						· ·		 			
Div/Group	RX/TX		VFIRE26		Air to Ground	RX/TX	Vina	Air to	Ground		
	154.302	King NIFC	VIII(120			159.3150	King NIFC	CDF	Tac 17		
	TX/RX 15	67									
Prepared by (Resourc		<i>4</i> , #-— -	l proved by (Planning Sec	ot. Ch.)	1. 1.	TX/RX 192.	8	Time			
	Oaks	Wer	Mike Mills		all Ma	07/12/	/2014	2300			

		1. Branch)		2. Divisio	Division/Group					
DIV	ISION ASS	SIGNMENT L	IST		${f n}$		Div	/ision	K (Cont.)	
3. Incident Name				4. Opera	tional Period						_
	В	ully		Da	ate: 07/13/2014	– 07/14/201	4	Tim	ie: 070	00 - 0700	
5.	 		О	perations	Personnel	-					
Operations Chief		Biermann,			п/Group Supervisor	Swenser					
	I .	Rodriguez									
Branch Director		Hotchkiss,	Dave	Branch	Safety	Watner,	Watner, Mike / Mackwood, Brian (T)				
6.			Re	esources /	sources Assigned this Period						
Strike Team/Task Resource Desig			Leader	Numbe Persons		ne Pick Up I	T./Time	On Lir	1e	Off Line	
W/T PVT E-24	7	Partric	lige, Warren	2	DP 4/0800	08	00				
W/T SHS 50	Ø			2	DP 4/0800	08	00				
FEMP	rris Fiel	1	DP 4/0800	08	00						
FEMT	/		ssiot, JP	1	DP 4/0800	08	00				
FOBS		Titu	ıs, Lucas	1	DP 4/0800	08	00				
FOBS		/ Me	yers, Tim	1	DP 4/0800	08	00				
		_			1						
					-						_
Continue to build 8. Special Instructions FEMP, FEMT, a					21						
9.	IIIU FOB	12	_		up Communicatio	on Summary		¹ -13;			
Function	Frequenc	y System	Channel	1	Function	Frequency	Syst	tem	Ch	nanne!	
Command	Command RX 151.1750 King NIFC Tone 15 TX 159.4500		CDF Comm	nand 9	EMS	RX/TX 156.0750 TX 156.7) NIF	King IIFC Calcord		lcord	
Tactical Div/Group	Tone 15 RX/TX 154.3025 King NIFC		VFIRE26		Air to Ground	RX/TX 159.3150		ng	Air to Ground CDF Tac 17		
	TX/RX 18		manual bar (Discours)	Cook Ot)		TX/RX 192	8		ime		_
Prepared by (Resource Steve (€	App AP	proved by (Planning : Mike Mi	24.4	Il Who	Date 07/1:	2/2014		2300		

חווים	SION ASSIG	NIBAENIT	LICT	1. Branch			2. Division/Group			
DIVI	SION ASSIG	IMINIC 14 1	LIS I	Π				Division Q		
3. Incident Name				4. Operati	ional Period					
<u> </u>	Bul	ly		Date: 07/13/2014 - 07/14/2014				Time: 0	700 - 0700	
5.		·	Ope	erations F	Personnel					
Operations Chief	Bi	ermann	, B. (Day)	Division	/Group Supervisor	Ohlau, K	urt	 .		
	Ro	odriguez	, P. (Night)							
Branch Director	Но	tchkiss	, Dave	Branch	Safety	Watner,	Mike / M	ackwood, E	Brian (T)	
6.	= 200		Res	sources A	ssigned this Pe	riod				
Strike Team/Task Resource Desig			Leader	Number Persons	Drop Off PT./Tir	ne Pick Up I	T./Time	On Line	Off Line	
STC SCU 91	60C+	_			DP 8/0800	080	00			
STG NEU 92330	G 🗸	Ne	son, Todd	33	DP 8/0800	080	00			
STG 9	12464				DP 8/0800	080	00	· [
STG Shas	ta 140	<u>-</u>			DP 8/0800	080	00			
STG Trini					DP 8/0800	080	00			
DOZB	7				DP 8/0800	080	00			
STL MRN 9151L	. •	Wate	ers, Michael	4	DP 8/0800	080	00			
STL E-136	/E-132				DP 8/0800	080	00			
STL E-137		_			DP 8/0800	080	00			
W/T PVT E-76		Kod	op, Wilard	2	DP 8/0800	080	00			
W/T SHA 56	Ø			2	DP 8/0800	080	00			
8. Special Instructions FEMP, FEMT, ar	nd FOBS w	ill be us	ed throughout E	Branch II	<u> </u>					
3		· · ·	District	(C	Communication		*			
Function	Frequency	System	Divisi Channel	onveroup	Communicatio			m 0	hannol	
Command R	**************************************	 	, Channel		Function EMS	Frequency RX/TX	Syste	п С	hannel	
	Tone 15		CDF Commar	nd 9			King			
T	X 159.4500					156.0750 TX 156.7	NIFC	Ca	lcord	
Tactical Div/Group	Tone 15 RX/TX	<u> </u>	VTAC11		Air to Ground	RX/TX		Air to	Ground	
	151.1375	King NIFC	VIACIT			159.3150	King NIFC	CDF	Tac 17	
	X/RX 158.7	g				TX/RX 192.	8			
Prepared by (Resource t Steve Oa		es Apr	proved by (Planning Sect Mike Mills	t. Ch.)	all Mar	Date 07/12	2014	Time 2300		

ום וו	/ISION ASSIGNI	MENT LIST	1. Branch		. Division/Group				
	ADION ADDION			Щ		D	Division R		
3, Incident Name			4. Opera	tional Period					
	Bully	•	Da	ate: 07/13/2014 -	07/14/2014	_	Time: 07	00 - 0700	
5.			Operations	Personnel			·	- 1-	
Operations Chief	Bier	mann, B. (Day)	Divisio	n/Group Supervisor	Keown, Ja	cob			
	Rod	riguez, P. (Night)						<u></u>	
Branch Director	Vela	, Joel	Branct	n Safety					
	Web	b, Michael (T)							
6.				Assigned this Peri	od	· :			
Strike Team/Tas Resource Des		Leader	Numbe Persons		Pick Up PT.	/Time	On Line	Off Line	
STC HUU 912	1C	Duncan, Paul	19	DP 7/0800	0800)			
STG Zia Z	eag 14c			DP 7/0800	0800)			
STG J)			DP 7/0800	0800)			
DOZB				DP 7/0800	0800)			
STL E-130	> / E-134			DP 7/0800	0800)			
W/T HVF 44		Busher, Chris	2	DP 7/0800	0800)			
SOFR		Newberry, Matt	1	DP 7/0800	0800)			
FOBS		Washburn, Jed	1	DP 7/0800	0800)			
FOBS		DeBenedet, Steven	1	DP 7/0800	0800)	<u> </u>		
FEMT		Gabbard, Nick	1	DP 7/0800	0800)			
FEMP			1	DP 7/0800	0800)			
7.Control Operations Continue to bu	ild direct/indired	ct line, hold and mop	up line.						
8. Special Instruction: FEMP, FEMT,		l be used througho	ut Branch	III					
9.			ivision/Gro	up Communication	Summary		Tean Sir.		
Function	Frequency	System Chani	nel	Function	Frequency	System	C	hannel	
Command			mand 9	EMS	RX/TX 156.0750 TX 156.7	King NIFC	- 1		
Tactical DiwGroup	Tactical RX/TX		C12	Air to Ground	RX/TX 159.3150 TX/RX 192.8	King NIFC	TOP TAC 17		
Prepared by (Resour Steve	ce Unit Ldro	Approved by (Plannin Mike N	Λ \	Melholy	Date 07/12/	2014	Time 2300		

DII	JICION ACCION	RAENIT I	ICT	1. Branch			2. Division/G	гоир	
יום	VISION ASSIGN	IIVIEIV L	131		\mathbf{III}			Divisio	n S
3. Incident Name				4. Operation	onal Period				
	Bully	/		Date	e: 07/13/2014	- 07/14/201	4	Time: 0	700 - 0700
5.			Ope	erations P	ersonnel	1			
Operations Chief	Bier	rmann,	B. (Day)	Division/	'Group Supervisor	Higgins,	Mark /-	John V	alencia
	Roo	Iriguez,	P. (Night)				, ,	,	•
Branch Director	Vela	a, Joel		Branch S	Safety				·
	Wel	bb, Mici	nael (T)						
6.	· · · · · · · · · · · · · · · · · · ·		Res	sources As	ssigned this Pe	riod		<u> </u>	
Strike Team/Tas Resource Desi			Leader	Number Persons	Drop Off PT./Tir	me Pick Up F	T./Time	On Line	Off Line
STC AEU 9270	C /	Brun	ton, Mark	19	DP 5/0800	080	00		
STG AEU 9273	3G	Gair	nes, Paul	33	DP 5/0800) 080	00		
STG C2U 9	174G				DP 5/0800	080	00		
DOZB	11,10				DP 5/0800	080	00		
STL SHF 29	15HF 79				DP 5/0800	080	00		
W/T SHS 55	0		ner, Shawn	2	DP 5/0800) 080	00		
SOFR			trand, Matt	1	DP 5/0800) 080	00		
FEMP, FEMT, a	and FOBS wil	l be use	ed throughout E	3ranch II	I				
		 -	Dist		O	0			
9. Function	Frequency	System	Channel	ion/Group	Communication Function	Frequency	System	1 0	Channel
	RX 151.1750 Tone 15	King NIFC	CDF Comma	nd 9	EMS	RX/TX 156.0750	King		alcord
	Tone 15					TX 156.7		is	
Tactical Div/Group	RX/TX 158.7375 TX/RX 156,7 /	King NIFC	VTAC13		Air to Ground	RX/TX 159.3150 TX/RX 192.	King NIFC	1	Ground Tac 17
repared by (Resource Steve (e Unit Ldr	Аррі	roved by (Planning Sec Mike Mills	~ 4 6 71	Mille	Date 07/12		Time 2300	

DIV	VISION AS	SIGNN	ENT LI	ST	'	1. Branch			2.	Division/Grou		. VAT
							\mathbf{m}			יוט	vision	I VV
3. Incident Name	***				4	-	ional Period					
	В	ully					te: 07/13/2014	- 0	7/14/2014		Time: 07	700 - 0700
5.)per		Personnel					·
Operations Chief				B. (Day) P. (Night)		Division	n/Group Supervisor	•	Schultze, A	llen 		
Branch Director		Vela, Webl		nael (T)		Branch	Safety					
6.				R	esc	urces A	Assigned this Pe	eriod				
Strike Team/Tas Resource Des				Leader		Number Persons		me	Pick Up PT./T	ime C	n Line	Off Line
STC	9171G						DP 2/0800)	0800			
STG HUU '	9122G						DP 2/0800)	0800			
W/T PVT E-72			Richin	son, Mitch	1	2	DP 2/0800	0	0800			
W/T PVT E-78			Hodgs	on, Russell	/	2	DP 2/0800)	0800			
SOFR*			Dup	ras, Jeff		1	DP 2/0800)	2000			
SOFR (T)*		 	Haga	an, Bryan		1	DP 2/0800)	2000			
	7-289				-		DP 2/0800)	0800			
8. Special Instruction FEMP, FEMT, *12 hour reso	and FOB	S will	be use							s a la de		
9.					<u> </u>	on/Grou	ıp Communicati	on S				N1
Function Command	RX 151.4 Tone TX 159.4 Tone	1750 15 4500	King NIFC	CDF Comr		nd 9	Function EMS		RX/TX 156.0750 TX 156.7	King NIFC		alcord
Tactical Div/Group	RX/T 159.47 TX/RX 1	'25	King NIFC	VTAC	14		Air to Ground		RX/TX 159.3150 K/RX 192.8	King NIFC		o Ground F Tac 17
Prepared by (Resour	rce Unit Ldr.) Oaks	IN	/ Apr	proved by (Planning Mike M			N RIA		Date 07/12/20	014	Time 2300	

Di	VISION AS	SIGNI	MENT I	IST	1. Brand	h	 -	2. Divisio	•	
									Stag	ıng
Incident Name	_	1			•	ational Period				
		ully				ate: 07/13/2014	<u> </u>		Time:	0700 - 0700
				· · · · · · · · · · · · · · · · · · ·		Personnel		<u> </u>		
Operations Chief				B. (Day)		on/Group Supervisor		.1	_	1
Branch Director		Rour	iguez	, P. (Night)		STAM h Safety	Row	ull, F	forres.	+
		<u></u>	· · · · ·		_]					
6.	als Formal	 		Res		Assigned this Pe	riod			
Strike Team/Ta Resource De		ļ		Leader	Numbe Persor		ne Pick Up F	T./Time	On Line	Off Line
STAM		1	Jans	sen, David	1	ICP/0800	08	00		
STC STE	46360	1/				ICP/0800	080	00		
STC	3675	¢				ICP/0800	080	00		
ENG TOU 257	3	L				ICP/0800	080	00		
STG						ICP/0800	080	00		
STG		ļ <u>-</u>				ICP/0800	080	00		
DOZB						ICP/0800	080	00		
DOZ SHF 29 *	-> S /	1	Bro	wn, David	2	ICP/0800	200	00		
DOZ SHF 79 *	-> S -	<u> </u>	Shar	rah, Jason	2	ICP/0800	200	00		
DOZ TGU 254	ر 2	/	Oliv	er, Kevin	2	ICP/0800	080	00		
W/T E-80 *	,	/	Pof	ior, Steve	1	ICP/0800	200	00		
DIVS	,	}	Sr	nith, Ed	1	ICP/0800	080	00		
DIVS	L	/	Rho	ads, Drew → F	1	ICP/0800	080	00		
DIVS	U		Valer	ntich, John -> S	1	ICP/0800	080	00		
DIVS	·	<u> </u>	Whi	te, Jesse → C	1	ICP/0800	080	1		
7.Control Operations Maintain a 3 m		onse ti	ime	Dius Beb	ense	e, Rob	0-28	8 Fa	ller (si	ngle)
	ontrol Operations aintain a 3 minute response STC 3LOOC ~			E-138 W	+	E-1	39 WT			
Special Instruction				_						
* 12 hour reso	urce									
9.					on/Grou	ıp Communicatio		 		
Function	Frequenc	cy S	System	Channel		Function	Frequency	Syst	em	Channel
Command	RX 151.1	750	King			EMS				
	Tone 1		NIFC				RX/TX	Kin		
				CDF Commai	nd 9		156.0750	NIF	-	Calcord
	TX 159.4	500					TX 156.7			
	Tone 1	5								
Tactical Div/Group	RX/TX		;			Air to Ground	RX/TX		Air	to Ground
o.oup			King	VFIRE21	Air to Ground RX/TX King 159.3150 NIFC				g cr	OF Tac 17
	154.280	טע	NIFC				159.3150			
	TX/RX 15	66.7					TX/RX 192.	8	1	
repared by (Resourd Steve		Het	> App	roved by (Planning Sec Mike Mills						

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 07/13/2014

START: 0700 END: 0700

(Expanded Form for Large Operations)

Redding Tanker Base		HEBM: Scott Corn HEBM: HEBM:	ASGS: Tom Swanson	HLCO:	ATGS:	AOBD: Scott Packwood AOBD:	6. PERSONNEL	***Redding AAB for Air Tanker reloading	** <u>Ayoid</u> aerial application of retardant or foam within <u>300</u> ° of <u>waterways, bodies of water</u> . If retardant is dropped within these areas, <u>notify</u> AOBD with Lat & Long, est. of gallons, and a map.		4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.):	1. INCIDENT NAME: BULLY
530 226-2795						530-310-2236	Phone	ding	minutes & decimal n or foam within 300' c or foam within 300' c or foam within 300' c		Air Operations Specia	2. PREPA
TOLC	AIR GUARD	COMD 9	DECK:	AIR/GROUND:	AIR/AIR RW:	AIR/AIR FW:	FREQUENCIES	****TRA	ninutes) of waterways, bodies	•	al Equipment,, etc.):	2. PREPARED BY: S. Packwood
123.025	168.625	TX 159.4500 tone 15 (103.5) RX 151.1750 tone	163.100		126.025	123.1750	AM	****TRACK RETARDANT DROP LOCATIONS	of water. If retar			
	-	ne 15 (103.5) ne		159.315 CDF Tac 17		166.8500	FM	T DROP LOCAT	rdant is dropped v		SUNRISE: 05:59	PREPARED DAT
Other: RDN 72 Helibase Engine		2 Type Airtankers T-94	reau planes	L-	Alf Tactical AA-	AA-240	8. FIXED-WING # Avail	SNOT	vithin these areas, <u>notify</u>		59 SUNSET: 20:41 CUTOFF: 20:11	E/TIME: 7/12/14 21:00
ase Engine		2 Type III on at 08:00 T-94				Ó	# Avail / Type/ Make-Model / FAA N# / Base(s)		NOTAM	Freq. 123.1750 5 Mile Radious	5. TFR: 4/9654 A # 23 Altitude: 8000' MSL	J.

9. HELICOPTERS (Use Additional Sheets As Necessary)

	1	7: xxxxxx Of Texa (Ose Additional Officers As Trecessary)	SELS AS INC	cessary)								· · · · · · · · · · · · · · · · · · ·	
FAA N#	TY	TY A# / MODEL BASE	BASE	AVAIL	START	REMARKS	FAA N#	ΥT	MAKE/MODEL	BASE	AVAIL	START	REMARKS
N988B	3	A-32		0800		Helco / Recon							
N90301	3	A-31		0800		Helco / Recon						:	
C102	2	А-11 ИН1Н		0800		Bucket / short haul							
C205	2	A-7 UH1H		0800		Bucket/short haul							
C506	12	A-4		0800		Bucket /crew shutte							
17HX	2	A-12		0800		Bucket / crew shuttle						_	
715HT	1	A-8	<u> </u>	1000		Water dropping							
7BH	1	A-28		0800		Water dropping							



INCIDENT MANAGEMENT TEAM 6



Y MESSAGE 1. INCIDENT NAME:

2. DATE PREPARED:

3. TIME PREPARED:

Bully Incident

July 12th, 2014

19:00

4. PREPARED BY: Gabriel Santos SOF1 5. LEADER NAME:

Gabriel Santos SOF1

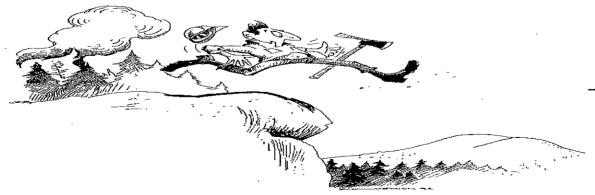
6. OPERATIONAL PERIOD: 07-13-14 0700

TO

07-14-14 0700

"If it is predictable" "It is preventable"!

- Monitor the current and expected weather conditions and obtain forecasts.
- Maintain your situational awareness and establish LCES!
- Exercise caution while driving to and from the incident base. Abide by the speed limit and drive defensively with your headlights on and always wear your seatbelts!
- · Watch your footing! This fire is burning in steep and rocky terrain.
- Ensure radios are properly programmed and that crews are trained in communications procedures for the incident. Follow the communications plan!
- Monitor personnel for signs of fatigue and take breaks as needed.
- Maintain hydrated with a balanced nutritional meal intake.
- Be aware of possible mine shafts and marijuana plantations in the fire area. Identify the hazard areas with the three stripes life hazard flagging and report the hazard (s).



ND ESCAPE ROUTES

Incident Management Team 6 SAFETY ALERT

From IMT 6 SOF1 Gabriel Santos

HEAT RELATED ILLNESS "If it is Predictable it is Preventable"

Due to record-breaking high temperatures and drought conditions expected throughout California all incident personnel shall review and implement the following Heat Related Illness Prevention guidelines and document the training on you unit log (ICS 214 form).

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key. *HEAT RELATED ILLNESS IS PREVENTABLE*.

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

Avoid Hyponatremia

- Hyponatremia develops when the concentration of sodium id diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

Avoid Certain Drinks

- To help prevent dehydration, avoid carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.

Web Resources

- OSHA Heat Stress Card: www.osha.gov/publications/osha3154.pdf
- 6 Minutes for Safety: www.nifc.gov/sixminutes/dsp_discussion.php?id=67

1. Incident Name	: Bully		2. Incident	Number: CASHU006248
3. Date/Time Prep Date: 7/12/14	pared: Time: 1600	4. Operation		Date From: 7/13/14 Date To: 7/14/14 Time From: 0700 Time To: 0700
5. Incident Area	6. Hazards/Risks			7. Mitigations
ALL	Fire Behavior			Monitor Current Weather Conditions and Obtain Forecast. LCES
ALL	Steep Terrain			Watch Footing,
ALL	Fatigue; One Hour To Incident	Drive Tim	е	Monitor Personnel Maintain Work Rest Cycles
ALL	Marijuana Growing	Operation	าร	Maintain Situational Awareness Watch for Traps and Guards
ALL	Communication Iss	ues		Follow the Comm Plan, ICS 205 Be Sure to Clone Daily.
ALL	Unmarked Mine Sh	afts		Maintain Situational Awareness Report Lat/Long Through Proper Channels, Flag Three Stripes
ALL	Trees, Snags and F	Felling Op	erations	Maintain Situational Awareness Post Lookouts
ALL	Hydration/Nutrition			Maintain/Monitor Water and Nutrition Intake, Use Three to One Water Electrolyte Ratio
ALL	Aviation Hazards			Use Common Communications, Monitor Air to Ground Remember Nose of Aircraft Not You is 12 O'clock When Guiding Them In.
ALL	Security in Camp a	nd Hotels		Lock your Vehicles Report Suspicious Activities
				Que >
•	afety Officer): Gabe Santos,			
ICS 215A		Date/Time:		



INCIDENT Weather Forecast



FORECAST NO:

1

NAME OF FIRE: Bully Fire

PREDICTION FOR: Sunday Day/Night SHIFT

UNIT: SHU

SIGNED:

SHIFT DATE: July 13/14 2014

mika Smith

Incident Meteorologist: Mike Smith

TIME AND DATE

FORECAST ISSUED:

2100 July 12

<u>WEATHER DISCUSSION:</u> Hot and dry conditions expected over the next couple of days as high pressure pushes back westward towards the coast. Daytime highs will likely top 100 with minimum humidity possibly down to single digits following only poor to moderate overnight recovery. General winds will be relatively light but local influences in this region are fairly strong so breezy daytime winds will continue. Monsoon moisture will start moving into the area by Tuesday bringing higher humidity, some clouds and slightly cooler temperatures but also the possibility of thunderstorms.

WEATHER FORECAST:

WEATHER: Mostly sunny.

TEMPERATURES: High temperatures 97 to 102

HUMIDITY: 9 to 13%

20 FT WINDS:

RIDGETOP - Variable to 5 mph through about 1100 then mainly southwest to west 3 to 8 gusts

to 15 mph

SLOPE/VALLEY - Downslope/downcanyon 2 to 4 gust to 7 mph becoming mainly southeast after

about 0900 3 to 8 mph increasing after about 1100 to 5 to 11 mph with gusts to

16 mph.

STABILITY/INVERSION: Inversions breaking out slightly earlier at around 1100 then becoming more stable in the afternoon.

<u>OUTLOOK FOR Sunday night:</u> Fair skies. Minimum temperatures 66-70. Maximum humidity recovery 40 to 50%. Winds on the ridges becoming northwest to 5 mph after about 2000. Slope winds decreasing after sunset to southeast 2-4 gusts to 10 mph then becoming downslope to downcanyon 2 to 4 gusts to 7 mph after about midnight.

<u>OUTLOOK FOR Monday:</u> Variable high clouds. High temperatures 98-103. Minimum humidity values 7 to 12%. Ridgetop winds becoming southwest after about sunrise 4-8 gusts to 15 mph. Slope winds becoming southeast 3 to 8 mph increasing after about 1100 to 6 to 12 mph with gusts to 18 mph. Occasional gusts to 22 mph in the afternoon.

EXTRA INFORMATION: July 13 Sunrise 5:52 Sunset 8:41

FIRE BEHAV	VIOR FORECAST
FORECAST NUMBER: 1	TYPE OF FIRE: FULL SUPPRESSION
FIRE NAME: BULLY	OPERATIONAL PERIOD: July 13, 2014 24-hour
DATE ISSUED: July 12, 2014	TIME ISSUED: 2100
UNIT: CAL FIRE SHU SHASTA-TRINITY UNIT	SIGNED:
	Typed/printed: TIMOTHY R. CHAVEZ
IN	IPUTS

WEATHER SUMMARY:

HOT AND DRY THROUGH THE OPERATIONAL PERIOD. POOR TO MODERATE HUMIDITY RECOVERY AT NIGHT. SEE IMET FORECAST.

OUTPUTS

FIRE BEHAVIOR

GENERAL: NORTHERN CALIFORNIA IS UNDER A FUELS AND FIRE BEHAVIOR ADVISORY ISSUED JULY 9. SEE ATTACHED. FOR RECORD FUEL DRYNESS LEVELS IN BOTH LIVE AND DEAD FUELS. THE ENERGY RELEASE COMPONENT OF THE NFDRS FOR THIS AREA IS ABOVE RECORD LEVELS AND ABOVE THE 97TH PERCENTILE FOR THIS DATE. THE MAIN CONCERN IS THE HIGH PROBABILITY OF IGNITION OF 86% MEANS SPOT FIRES ARE LIKELY, SPOTS WILL BECOME ESTABLISHED REPIDLY AND SPREAD WITH HIGH INTENSITY.

SPECIFIC:

DIVISION A-Y

MOP-UP IS PROGRESSING WELL ON THIS DIVISION. SPOTTING IS STILL A CONCERN.

DIVISION C

LIGHTER FUELS ON THE SOUTH FACING SLOPES OF DOGWOOD GULCH WILL PROVIDE A RECEPTIVE FUELBED. AIR FLOW UP GULCH WILL CAUSE SWIRLING WINDS ON THE LINE.

DIVISION F

PROGRESSION UP THE DICH FORK OF THE DUNCAN CREEK HAS BEEN SLOWED BUT THIS AREA WILL HAVE THE RISK OF SPOT FIRES AND STRONG UP CANYON FLOW IN THE AFTERNOONS. AIR FLOW UPTHE MAIN DUNCAN CREEK DRAINAGE AT THE DIVISION BREAK WILL ALSO BE A THREAT TO THE LINE.

DIVISION S

THIS DIVISION HAS THE STEEPEST SLOPES ON THE FIRE. ROLLING MATERIAL IN THE DRAINAGES COULD RESULT IN A SPOT FIRE.

CONTINGENCY LINE DIVISION K,Q,R,S

AS ELEVATION INCREASES THE FUELS CHANGE FROM GRASS/BRUSH TO TIMBER ON THE UPPER REACHES OF THE TRINITY MOUNTAINS. IF THE FIRE REACHES THIS RIDGE, SPOTTING DISTANCE WILL INCREASE TO OVER ½ MILE AND TORCHING AND CROWNING ARE POSSIBLE. IF THE FIRE REACHES THE HEAVIEST FUELS ON THE NORTH FACING SLOPES, RESISTANCE TO CONTROL WILL INCREASE. THERE ARE SEVERAL CLEARCUT BLOCKS THAT COULD BE USED AS CONTROL OPPORTUNITIES.

AIR OPERATIONS:

INVERSION LIFTING A LITTLE EARLIER TODAY THAN YESTERDAY, NEAR 1000 HOURS.

SAFETY

TWISTS AND CONFLUENCES IN THE MAIN DUNCAN CREEK AND DITCH FORK COULD CAUSE TURBULENCE THAT MAY RESULT IN LONG DISTANCE SPOTTING OR FIRE WHIRLS. POST A WEATHER WATCH. IF POSSIBLE EMAIL YOUR WEATHER OBS TO timl.chavez@fire.ca.gov OR TEXT TO 951-536-4822.

Fuels and Fire Behavior Advisory Northern California

July 9, 2014



Subject: Long term drought conditions along with hot and dry weather have led to very low live and dead fuel moistures. Weather and fuels conditions are contributing to active to extreme fire behavior and above normal large fire potential for Northern California.

Discussion: The extremely dry and warm conditions of April, May and June combined with the extreme to exceptional drought conditions have led to low live and dead fuel moistures. Lack of winter snow cover exposed much of the upper elevation fuels to drying conditions weeks and even months sooner than normal. Grasses have fully cured across low and middle elevations and have begun curing at upper elevations.

Difference from normal conditions: Live and dead fuel moistures are approximately 6 weeks ahead of normal and typical of mid-August. Extreme to exceptional drought, the highest levels on the Drought Monitor system now cover nearly the entire North state. Live fuel moistures never reached typical seasonal maximums and are rapidly moving toward critical levels. Localized areas of frost killed fuels also exist. All timelag classes of dead fuels are at moisture levels that allow for easy ignition and rapid spread.

Concerns to Firefighters:

- Expect fires to ignite easier and spread faster due to low live and dead fuel moistures. Recent fires have shown almost complete consumption of large dead fuels. Expect higher probability of ignition and increased spotting due to increased amount of receptive and available surface and aerial fuels.
- Energy Release Component (ERC) is a good indicator of seasonal drying trends. Current ERC values are reaching maximum seasonal values or setting record highs for all Predictive Service Areas (PSA) with the exception of the North Coast PSA. Anticipate increased spread rates and active night time burning.
- Anticipate higher resistance to control in all fuel types. When critical fire weather conditions exist expect active to extreme fire behavior.

Mitigation Measures:

- Firefighters should acknowledge and prepare for fire growth and fire behavior that may exceed anything they have experienced before due to the extreme drought. Normal strategies and tactics may need to be adjusted to account for the drought factor. Suppression actions need to be based on good anchor points, lookouts, communications, escape routes, and safety zones.
- Local and incoming fire personnel need to be aware that fire behavior is exceeding normal
 expectations for this time of the year. Local briefings need to highlight specific fire
 environment conditions including local weather forecasts, Pocket Cards, ERC's, live and
 dead fuel moistures, and special fuel conditions such as mortality, Sudden Oak Death
 and frost killed brush, etc.
- Base all actions on current and expected behavior of the fire. Augment initial attack resources as incident activity dictates.
- Review the most current Northern California 7-day Significant Fire Potential along with Daily, Monthly and Seasonal Outlooks at: <u>Predictive Services Outlooks & Fire Potential</u>

Area of Concern: The area of concern is Northern California with the exception of the North Coast PSA. A map showing the areas of concern described in this advisory can be found at: <u>National Fuels & Fire Behavior</u> Advisories

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

								1-1-		
CA-S	HU-C	T. Incluent Name: CA-SHU-006248 BULLY	Υ.	2. Date/Time Prepared: Date: 07/12/2014 Time: 2000HRS	oared:		3. O Date Tim	3. Operational Period: Date From: 07/13/2014 Time From: 0700		Date To: 07/14/2014 Time To: 0700
4. Ba	sic R	Basic Radio Channel Use:	Use:							
Zone Grp.	년 #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N	RX Tone/NAC	TX Freq Nor W	TX Tone/NAC	Mode (A. D. or M)	Remarks
	-	COMMAND	CDF CMD 9	BRANCH I, III	151.1750 N	103.5	159.4500 N	162.2	A	TONE 15
	2	TACTICAL	CDF TAC 1	DIVISIONS A/Y	151.1450 N	192.8	151.1450 N	192.8	⋖	
	ო	TACTICAL	VFIRE 24	DIVISION C	154.2725 N	156.7	154.2725 N	156.7	A	
	4	TACTICAL	VFIRE 25	DIVISION F	154.2875 N	156.7	154.2875 N	156.7	∢	
	2	TACTICAL	VFIRE 26	DIVISION K	154.3025 N	156.7	154.3025 N	156.7	¥	
	9	TACTICAL	VTAC 11	DIVISION Q	151.1375 N	156.7	151.1375 N	156.7	∢	
	7	TACTICAL	VTAC 12	DIVISION R	154.4525 N	156.7	154.4525 N	156.7	∢	
	ω	TACTICAL	VTAC 13	DIVISION S	158.7375 N	156.7	158.7375 N	156.7	A	
	6	TACTICAL	VTAC 14	DIVISION W	159.4725 N	156.7	159.4725 N	156.7	∢	
	9	TACTICAL	VFIRE 21	STAGING	154.2800 N	156.7	154.2800 N	156.7	4	
	<u></u>	TACTICAL	AIR TO GROUND	A/G	159.3150 N	192.8	159.3150 N	192.8	A	AIR TO GROUND
	12	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	∢	AMBULANCE COORDINATION
	13			7,00	r					
	4								7.1	
	15									
	16	TACTICAL	AIR GAURD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	4	EMERGENCY ONLY
	17				i		- Indian and a second a second and a second		1	
	18									
į	19		9.00							
	20	TACTICAL	AIR GAURD	ALL DVISIONS	168.6250 N		168.6250 N	110.9	⋖	EMERGENCY ONLY
5. Sp	ecial	5. Special Instructions:		·						
6. Pr)pare	d by (Commun	6. Prepared by (Communications Unit Leader): Name:): Name: E. Moore,	, CAL Fire IMT 6	9	Signature:			
ICS 205	0.5		IAP Page		Date/Time: 07/12/2014 2000 HRS	07/12/2014 2	:000 HRS			

MEDICAL PL	AN	1	DENT NAME	2. DAT PREP/ 07/12	ARED	3. TIME PREPAR 1800		07/	13/14	0700-0	
			5. INCIDENT MEDI	CAL AID	STATION	S ^<:	S. William				
MEDICAL AID ST	ATIONS				LOCATI						MEDICS
Medical Unit &	MERT				Base Ca	amn				YES	NO X
IVIEGICAL OTHER	WIEKI Kanada		6 TRANSF	PORTATI	ON .						
		[2] + [1] <u>#\$3 [2] 120</u>	A. AMBULAN			<u> </u>	<u></u>		<u> </u>		
NAME			LOC	ATION		•	CC	ONTACT	T	PARA YES	MEDICS NO
GROUND: American Medical Respo	onse, A	MR _	4989 Mountain Lakes F	Blvd. Red	ding, CA 90	5001_		225.45		X	
GROUND: Mercy Ambulance			2175 Rosaline Ave	. Redding	, CA 96001	Į.	530.2	225.72	214	Х	
AIR: REACH 5 (Air Transpor	 t)	-	1524 East Street				530.3	351.51	L48	Х	
AIR: PHI MED 4-3 (Air Trans		_	5900 Old Oregon Tr	ail Reddi	ng, CA 960	02.	530.2	221.06	546 	X	
AIR: CHP H14, H16 (Air Res	cue)		North Division	Redding,	CA 96001	·				Х	
			B. INCIDENT	AMBULA	NCES					はなる場合	
NAME	<u> </u>				LOCATI	ON				PARA YES	MEDICS NO
AMR #830	5		CAL FIRE	Sta57	11518 P	latina Rd	Ono, CA	9604	7	X	110
	aliyê a jiyê dê	aniyi Tayo	7: Hos	PITALS		Vijeta, Se	(Paris				10 m 10 m
NAME		Α	DDRESS	TRAV	EL TIME GRND	PHO	ONE	HELI YES	PAD NO	BURN YES	CENTER I NO
Mercy Medical Center	2175 Ro	saline Av	e Redding, CA	5 min	10 min	530.22	5.7214	Х	1		X
(Level II Trauma Ctr) Shasta Regional	1100 Bu	itte Street	Redding, CA	5 min	20 min	530.24	3.4042	х	-}-	-	Х
(Level III Trauma Ctr) UC Davis Burn Ctr	2315 Sto	ockton Blv	d Sacramento, CA	1 hrs	2.5 hrs	916.73	4.2011	х		х	
		ake a talah a	and the second of the second o	*151			anders es deben e	24 T 28 28 C	Carlo de Co	STATE AND STATE	le divide SUS
PARTICIPACY EDECTIF	NCV.	e an i de la companya	8. MEDICAL EMERG	ENCY P	ROCEDUR	ES ·				A 14 V	
EMERGENCY FREQUE	NCT:				<u>INJ</u> U	URY RE	PORTIN	G PRO	OCEDU	JRES	
LINE EMERGENCY: Crew Supervisor will contact Divi	sion Super	visor with p	patient complaint/condition	NAT	URE OF 1	INJURY_					
and location. • Division/Group Super					ATION O						
	MS resoure ications Un			TRA	IT OF CO NSPORT	ATION R	EQUEST	ED BY	:AIR	GROU	ND_
Communications Unit 1. Ground of	t contacts: r Air Amb	nlance as R	equested (Air Rescue or Air				VG				
Transpor 2. Operation	t)			LAT	ENT UN	LOI IT ID	NG		-		
3. Safety							TENT: YI	ES	NO_		
	r designec '		s point of contact and run	AGE	MALE		ALE				
	igned tactio	cal frequen	cy (i.e. CALCORD) should be	SEA.	. INDALLE_	F 15111	<u>. </u>	_			
used for I Communications Uni as needed and only fo	t will clear	command o	tion of need, channel for emergency traffic								
CAMP EMERGENCY:				A		TERGI	ENCIE	SS	ecura	e the a	rea
Contact Medical Unit with patien	t complain	t/condition	and location. Medical Staff				fy with				
will respond to stabilize incident. • Medical Unit contacts							кеер				of
1. Commun 2. Safety	ications				ін у СЅЦ	gauvu.	even		, ui a	L NG	V1
3. Logistics 4. Operatio	ne						CVCII	LD.			
5. Crew Su	ervisor										
6. Comps/C	1911112		_	1							

ICS 206 (Rev 03/12) 9. PREPARED BY: (Medical Unit Leade)

Neal Moriarty IMT6 MEDL

10. REVIEWED BY: (Safety Officer)

Gabe Santos IMT6 SOF1

Welcome to the

Bully Incident

TRAINEES

PLEASE STOP BY THE

TRAINING SPECIALIST OFFICE TO

START THE DOCUMENTATION PROCESS

IF IT IS NOT DOCUMENTED IT DIDN'T HAPPEN

2 operator, 24 hour shift

		EMER	GENCY SHIFT T	ICKET and EVA	LUATION FO	RM		Dontratiot Harris		
) ent	saponalòle Governmen	Officer will complete t	this form each shift	١			Fireline	Bullders
Incident or Project	il trijumsa		inc	ldani Number		· Requestitionbur		Operplot #4		Operator #2
	W	/lld		CALNU 1	123456		59	J	lm Smlth	John Jones
Agresment Numb	est					'			Operator F	urnlehed By:
			LNU	01234567				X Contra	tolor	Government
Equipment Make	;			Equipment Mod	al/Typa				Operating Supp	iles Furniehed By:
!		CAT			Do	zer D6H		X Contra	rotor	Qovernment
Sedal Number			····	Licenos hiumbe					Equipm	ent Stalus
	6l	N3344						Inspac	ajad	X Under Agreement
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Mo / Day	Start	Stop	Work	<u> </u>	Asa	ignment		Remarks/Co	mmanle **	
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7/16	1500	2400	9		Dlvl	sion B				
								7	4	
7/17	0001	0800	8		Divi	sion B				
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			Poor	Ανg.	Good	Exo.	N/A		Mike Bro	wn, Dlv B
Mal Performa	nce Expecial	lona						Govi. Rep. Signal	ture	
Equipment in	Sale Working	Condition				D			Mike B	rown
Operator Skill	Level			Ve	ndor	Rating		Contractor Signal		
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Operator's Co	operation Lev	vel	i	HIL	12 t ne	uone.		Oste		Time
Ohe GillarevC	rmança	:			1			<u> </u>	07/17/12	0800
						ilanallon in Comm				CALFIRE 297
						e an (CS Form 23)		\l.		(Rev 3-2011)
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Page 11 of 44

		EMER	DENCY SHIFT TIC	(ET and EVALL	JATION FOR	RM.		Contractor Name		i
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Indident of Projec	(Name		Ingida	it Number		Request Number		Operator #5	Open	lor#2
	W	/ild		CALNU 12	23456	E	-59	Jlm Smith		John Jones
Agraement Numb	et te			•				Ор	erator Furnishe	d By:
			LNU0	1234567				X Contractor		Government
iquipmen) Muku				Equipment Model	Пура	·····	· · · · · · · · · · · · · · · · · · ·	Operalls	g Supplies Fur	nished By:
		CAT			Do	zer D6H		X Contractor		Government
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	61	N3344					-	lnapeoled	X	Under Agraement
			Equip	nent Use		•	·	Referred by Governo	nent	
Date]		(Circle)	Hours) Oa	ıya / Milea		Withdrawn by Contra	otor	
Mo / Day	Start	Stop	Work		Aasl	gnment		Remerks/Commenta **		
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7/17	0800	2400	16		Dlvk	sion B		20	heia	LUIS
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7/18	0001	0800	8		Divi	slon B				
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quipment in	Sare Workin	Condition			1	–		Sta	eve Ham	pton
parator Skil	I Level			Ver	ndor	Rating		Contractor Signature		
Operates Sai	ely			100 1 1	-+	done.		Ju	n Smith	
parator's Co	coperation Le	val	_	mu	st be	done.		Oate	Тілта	
Overeil Perfo	·			· · · · · · · · · · · · · · · · · · ·		Ţ		07/18/1	2	0800
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		EMER	GENCY SHIFT T	CKET and EVAI	UATION FO	RM		Gontraci	or Namu	
		The s	texponsible Governmen	t Officer will complete t	his form each shift				Fire(ine	Builders
inclused or Paples	ct Hinton .		trv	ded Numbe		Request Number		Óperale	#1	Operator #2
	V	Vild	1	CALNU 1	23456		-59	1	Jim Smith	John Jones
tmoid Inemang	190								Operator F	umlehed By:
			LNU	01234567				X	Contractor	Government
quigment Make				Equipment Mod	al / Type				Operating Supp	les Furnished By:
		CAT			Do	zer D6H		Х	Contractor	Government
ifal Hombar			·	Licence Number			77		Equipm	eni Stelus
	6	LN3344							Inspected	X Under Agreement
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Dals				(Circle)	Hours V Da	ya / Miles			Wilhdrawn by Contractor	
No / Day	Slart	Stop	Work		asA.	omen!		Remar	(s/Comments **	
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7/18	0800	1600	8		Divis	sion B			•	rators
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rator's Co	operation Lev	vel	 į	mu	st ne	done.		Dela	-	Time
erell Perfor	mence		<u> </u>						07/18/08	1800
			NOTE: Any rat	ing of POOR req	ulres en expl	nellon in Comm	ent Seclion.			CALFIRE 297
		**F	inal evaluation c	for more docum	enialion, use	BN ICS Form 23	elavlupa so 0	nt.		[Rev 5-2011]
Pink - 8	inance	1	Blue - Home Unil	HE Coordinator		Yellow - 1	/endor		While - Goyl Repres	entelive

White - Govt Representative

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			<u> </u>	<u> </u>		, 14						
EMERGENCY SHIFT TICKET and EVALUATION FORM The teaponable Government Officer will correlate this form each thin								Contractor Name We Build Line				
												Incident for Project Name Bridget Number Request Fumber
Wild CALNU 123456 E-61							Jason Ferguson					
Agtesment Humbes							Operator Furnished By:					
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ofpmani Make				Equipment Mod	el/ Type			Operating Supplies Furnished By:				
		CAT		Dozer D6N				X	Contractor	Г	Government	
eriei Hornbur				Licence Humbe	Lloence Humber			Equipment Status				
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Date				(Circle)	Hours Da	ys / Miles		Withdrawn by Contractor				
Mo/Day	Sieri	Stop	Work Assignment						Remarks/Comments **			
7/17	0001	0800	8 Off Shift					1 Operator				
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			Poor*	Avg.	Good	Exo.	N/A		Steve H	ampton	, DIv B	
et Performs	nce Expecial	ilona						Govt. R	sp. Signalum			
quipment in	Sule Working	Condition		\	the second of th			Steve Hampton				
Operator Skill Level				Vendor Rating must be done.			Contractor Stynature Jason Ferguson					
Operates Safety												
Operator's Cooperation Lavel							Date		Time			
Overall Performance								7	07/17/12		2000	
			* NOTE: Any re	-							CALFIRE 297	
		**F	inel avaluation o	r for more docur	nantation, use	an ICS Form 2	30 or aquivalar	น		[(Rey 3-2011)	

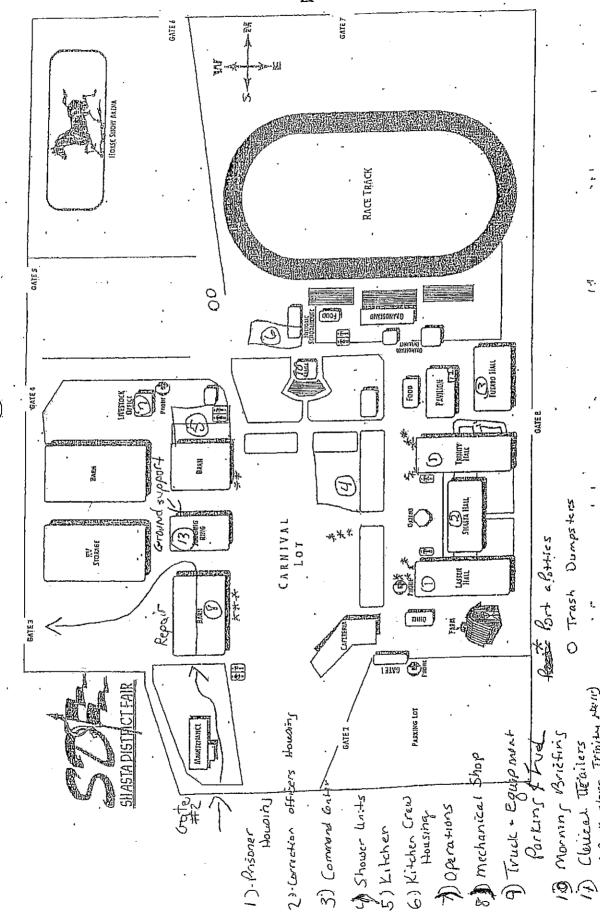
Pink - Finance

Blus - Home Unit HE Cooldinator

Yellow - Vendor

White - Govi Representative

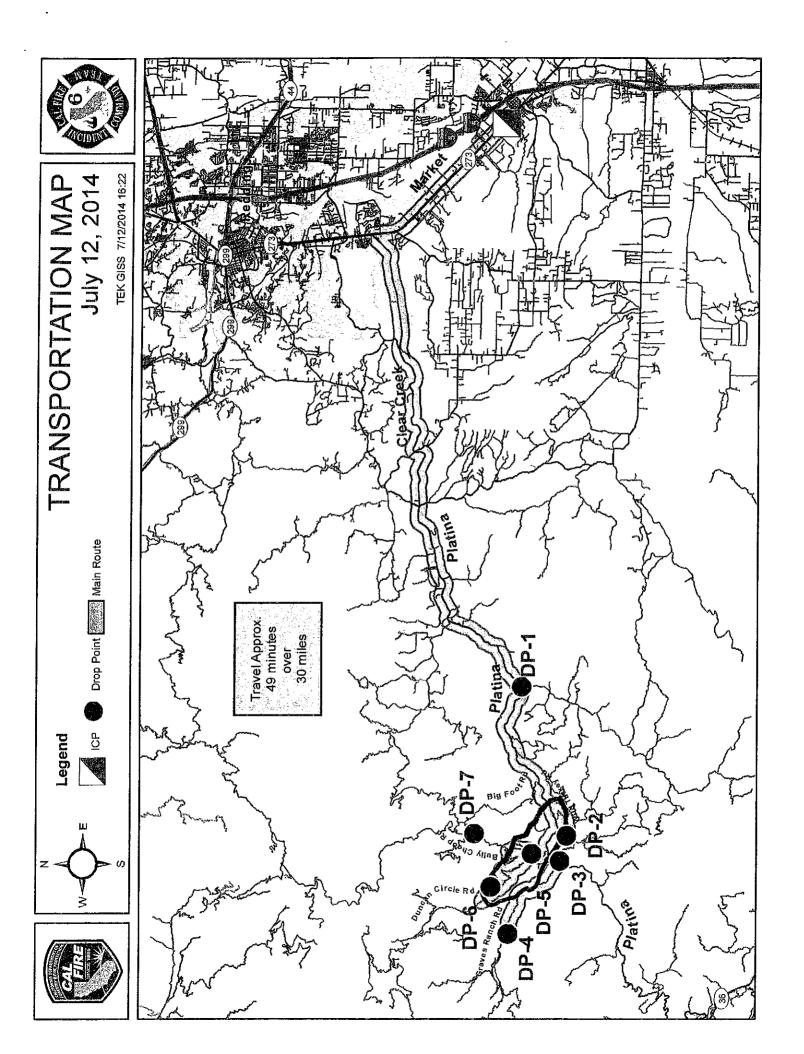
West Pariting Lot



O Trash

CPark along Trinity stell COF GO $\widetilde{\mathbb{A}}$

Groundsuppor



CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- · Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- · Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- · Review this check list and brief daily.

CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE LOG

EST#	I.e Strike Tean	n 1110C, Acr	ne Water	Tenders	
WATER SOURCE LOCATION	Hydran t	Open source i.e. pond	Tan k	Gallons Used	Property Owner / Contact Number if known **
		_			
		<u>-</u>			

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

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1. Incident Name: Bully		2. Operational Period:	Date Fron	n: [n:]	Date To: Time To:
3. Name:	4. IC	S Position:		5. Home Agend	y (and Unit):
Date/Time Notable Activities	•				-
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8. Prepared by: Name:		Position/Title:		Signature:	
ICS 214, Page 2 of		Date/Time:			

ACTIVITY LOG (ICS 214)

1. Incident Name:	Bully	2. Operational Period: Date Time	e From: Date To: e From: Time To:
3. Name:		4. ICS Position:	5. Home Agency (and Unit):
6. Resources Assi	gned:		
Nai		ICS Position	Home Agency (and Unit)
			
7. Activity Log:			
Date/Time	Notable Activities		
· · · · · · · · · · · · · · · · · · ·			
	-		
			
<u> </u>		<u> </u>	
<u> </u>			
8. Prepared by: Na	ame.	Position/Title	Signature:
ICS 214, Page 1 of			